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Notice of Allowability	Application No.	Applicant(s)	
	10/667,305	SATOH, NOBUYUKI	
	Examiner	Art Unit	
	Hai C. Pham	2861	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED ir or other appropriate commu GHTS. This application is s	n this application. If not included unication will be mailed in due course. THIS	ve
1. X This communication is responsive to Amendment filed 03/1	<u>14/06</u> .		
2. 🔀 The allowed claim(s) is/are <u>1-16</u> .			
<ol> <li>Acknowledgment is made of a claim for foreign priority unapplication.</li> <li>a)          All b)          Some* c)          None of the:         <ol> <li>1.                      Certified copies of the priority documents have</li></ol></li></ol>	been received. been received in Application	on No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file IENT of this application.	a reply complying with the requirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal patent application (PTO-152) which give	itted. Note the attached EXA es reason(s) why the oath o	AMINER'S AMENDMENT or NOTICE OF r declaration is deficient.	
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.		
(a) including changes required by the Notice of Draftspers		w ( PTO-948) attached	
1)  hereto or 2)  to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on t he header according to 37 Cl	he drawings in the front (not the back) of FR 1.121(d).	
6. DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT	SIT OF BIOLOGICAL MAT FOR THE DEPOSIT OF BI	ERIAL must be submitted. Note the DLOGICAL MATERIAL.	
Attachment(s)	5 Notice of Ir	nformal Patent Application (PTO-152)	
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>		summary (PTO-413),	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date	Paper No. 08), 7. ⊠ Examiner's	/Mail Date Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8.	Statement of Reasons for Allowance	

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## **EXAMINER'S AMENDMENT**

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1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

IN THE CLAIMS:

## Clam 6:

Line 3, changed "mark is" to --marks are--.

NOTE: The above amendment to claim 6 corrects a minor and obvious typographical error, which deems not necessary to obtain a prior approval of the applicant. A similar limitation and syntax can be found in claim 14.

2. The following is an examiner's statement of reasons for allowance: claims 1, 8-9, 16 are patentable over the prior art patents and printed publications because of the specific configuration of the apparatus for forming an image and adjusting positions of the plural light beams, the apparatus comprising means for forming a reference position marks on the photoconductive drum, means for forming moiré stripes alongside the reference position marks on the photoconductive drum by simultaneously drawing overlapping sets of slanted lines with the respective light beams, and means for

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adjusting the positions of the light beams on the photoconductive drum in a main scan direction according to a comparison between a position of the moiré stripes and a position of the reference position marks. The combined limitations as currently claimed are not taught by the prior art of record alone or in combination.

Claims 2-7 and 10-15 are allowed because they are directly or indirectly dependent from claims 1, 9 above.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hai C. Pham whose telephone number is (571) 272-2260. The examiner can normally be reached on M-F 8:30AM - 5:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vip Patel can be reached on (571) 272-2458. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

HAI PHAM

PRIMARY EXAMINER

Harchi Phan

May 26, 2006